



Figure 7

MELENYEQPV VLREDNRRRR RRMKPRSTAA SLSSMELIPI EFVLPTSQRN TKTPETALLH  
VAGHGNVEQM KAQQWLRALE TSVSADFYHR LGPDHFLLLQ QKKGQWYEIY DKYQVVQTLD  
CLRYWKVLHR SPGQIHVVQR HAPSEETLAF QRQLNALIGY DVTDVSNVHD DELEFTRRL  
VTPRMAEVAG RDPKLYAMHP WVTSKPLPEY LLKKITNNCV FIVIHRSTTS QTIKVSADT  
PGTILQSFFT KMAKKKSLMD IPESQNERDF VLRVCGRDEY LVGETPIKNF QWVRQCLKNG  
EEIHLVLDTP PDPALDEVRK EEWPLVDDCT GVTGYHEQLT IHGKDHESVF TVSLWDCDRK  
FRVKIRGIDI PVLPLRTADLT VFVEANIQYG QQVLCQRRTS PKPFTEEVWL NVWLEFSIKI  
KDLPKGALLN LQIYCGKAPA LSGKTSASEMP SPESKGKAQL LYVVNLLED HRFLLRHGEY  
VLHMWQLSGK GEDQGSFNAD KLTSATNPDK ENSMSISILL DNYCHPIALP KHRPTPDPEG  
DRVRAEMPNQ LRKQLEAIIA TDPLNPLTAE DKEELLWHFRY ESLKDPKAYP KLFSSVKWNGQ  
QEIVAKTYQL LAKREVWDQS ALDVGLTMQL LDCNFSDENV RAIAVQKLES LEDDDVLHYL  
LQLVQAVKFE PYHDSALARF LLKRGRLRNKR IGHFLFWFLR SEIAQSRHYQ QRFAVILEAY  
LRGCGTAMLH DFTQQVQVID MLQKVTTIDIK SLSAEKYDVS SQVISQLKQK LENLQNLNL  
QSFRVVPYDPG LKAGALVIEK CKVMASKKKP LWLEFKCADC TALSNETIGI IFKHGDDLRLQ  
DMLLILQILRI MESIWETESL DLCLLPYGC STGDKIGMIE IVKDATTIAK IQQSTVGNTG  
AFKDEVLSHW LKEKCPIECK FQAAVERFVY SCAGYCVATF VLGIQDRHND NIMISETGNL  
FHIDFGHILG NYKSFLGINK ERVPFVLTPD FLFVUMGTSGK KTSLHFQKFQ DVCVKAYLAL  
RHHTNLLIIL FSMLMLMTGMP QLTSKEDIEY IRDALTVGKS EEDAKKYFLD QIEVCRDKGW  
TVQFNWFLHL VLGIKQGEKH SA

Fig. 8